

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE.

Application No.:

10/533,015

Group Art Unit: Not assigned

U.S. National Stage of

International Application Filed:

October 28, 2003

Examiner: Not assigned

Confirmation No.:

1671

Title:

[]

METHOD FOR CONTROLLING SUBSTANCE TRANSFER (AS AMENDED)

Date: 1-30-06

EXPRESS MAIL LABEL NO. EV 214904001 US

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:	
This Ir	information Disclosure Statement is submitted: under 37 CFR 1.129(a), or (First/Second submission after Final Rejection)
[X]	under 37 CFR 1.97(b), or (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).
[]	under 37 CFR 1.97(c) together with either: [] a Statement under 37 CFR 1.97(e), as checked below, or
	[] a \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
[]	under 37 CFR 1.97(d) together with:
	a Statement under 37 CFR 1.97(e), as checked below, and
	[] a \$180.00 fee under 37 CFR 1.17(p), or (Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)

under 37 CFR 1.97(i):
Applicant requests that the IDS and cited reference(s) be placed in the application file.

(File Value process CONSIDERED EXCEPT WHERE LINED THROUGH. /R.K./

Statem	ent Unc	<u>ler 37 C</u>	FR 1.97(e)	
[]	any cor	mmunic	information contained in this Information Disclosure Statement was first cited in action from a foreign patent office in a counterpart foreign application not more of the filing of this Information Disclosure Statement; or	
[]	knowle	inication design of the contract of the contra	ormation contained in this Information Disclosure Statement was cited in a n from a foreign patent office in a counterpart foreign application, and, to the the undersigned, after making reasonable inquiry, no item of information contained it in disclosure statement was known to any individual designated in 37 CFR than three months prior to the filing of this Information Disclosure Statement.	
Statem	ent Und	ler 37 C	(Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000	
[]	commi was no	inicatio t receiv	information contained in the Information Disclosure Statement was cited in a in from a foreign patent office in a counterpart application and this communication ed by any individual designated in § 1.56(c) more than thirty days prior to the formation Disclosure Statement.	
[X]	Enclos	ed here	with is form PTO-1449:	
	[X] Copies of the cited references B1 - B10, and C1 - C3 are enclosed.			
		[]	Copies of issued U.S. patents and published U.S. applications are not required and are not being provided.	
	[·]	Applic	of the cited references are enclosed except those entered in prior application, U.S. ation No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier tion contains copies of the cited references.]	
	[X]	The lis Report Patenta	ted references B1, B3 and B5 were cited in the enclosed International Search, in a counterpart foreign application, and on the enclosed Preliminary Report on ability and the Written Opinion.	
	[X]	The "c B5, B7	oncise explanation" requirement (non-English references) for references B2, B3, - B9 under 37 CFR 1.98(a)(3) is satisfied by:	
	•	[]	the explanation provided on the attached sheet.	
		[]	the explanation provided in the Specification.	
		[X]	submission of the enclosed International Search Report.	
		[]	submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.	
		[X]	the enclosed English language abstract.	

the enclosed English language patent application which is substantially cumulative. Listed references B7 and B8 issued for the same patent. Listed reference B10 is the International Application of listed reference B9.

[]	Applic	ant requests that the following	non-published pending appl	ications be considered:
Examiner's Initials				
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		Examiner	Date	<u> </u>
	[]	A copy of each above-cited ap any application filed on or afte Image File Wrapper (IFW) sys (Affix a label or apply the stamp"Non-Public	er June 30, 2003, which has stem and is available to the e	been scanned into the PTO's examiner.
	[]	A copy of each above-cited ap those entered in prior applicate 35 U.S.C. 120 is claimed.		ent claims, is enclosed, except], to which priority under
		is requested to return a copy of re considered with the next offi-		pplications indicating which
It is re	quested	that the information disclosed	herein be made of record in	this application.
Metho	d of pay	ment:		
[]		k for the fee noted above is enough this panying Reply. A copy of this		icluded in the check with the
[]	Please	charge Deposit Account 08-03 ed.	80 in the amount of \$[]. A copy of this Statement is
[X]	Please	charge any deficiency in fees a	nd credit any overpayment t	o Deposit Account 08-0380.
			Respectfully submitted,	
		•	HAMILTON, BROOK, SM	ITH & REYNOLDS, P.C.
		·	By Kamilah Alexander Registration No.: 57,210 Telephone: (978) 341-003 Facsimile: (978) 341-013	efander
Conco Dated:	·/	01742-9133 Mary 30, 2006		•

accint data: 01/20/2006		10500015	A Sheet A ed	
PTO-1449 REPRODUCED	ATTORNEY DOCKET NO. 3462.1014-000	APPLICATION NO. 10/533,015		
INFORMATION DISCLOS STATEMENT IN AN APPLICA ON	FIRST NAMED INVENTOR Kazuyoshi Yano	FILING DATE IA filed: 10/28/03		
January 30, 2006 (Use several sheets if necessary)	EXAMINER	CONFIRMATION NO. 1671	GROUP	
	INFORMATION DISCLOS STATEMENT IN AN APPLIC. January 30, 2006	INFORMATION DISCLOS STATEMENT IN AN APPLICATION January 30, 2006 ATTORNEY DOCKET NO. 3462.1014-000 FIRST NAMED INVENTOR Kazuyoshi Yano EXAMINER	PTO-1449 REPRODUCED ATTORNEY DOCKET NO. 3462.1014-000 10/533,015 INFORMATION DISCLOS STATEMENT IN AN APPLICATION NO. 10/533,015 FIRST NAMED INVENTOR Kazuyoshi Yano IA filed: 10 EXAMINER CONFIRMATION NO.	

		U.S.	PATENT DOCU	MENTS			
EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY		NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT		
	Al				<u> </u>		
	T	FOREI	GN PATENT DO	CUMENTS			
		DOCUMENT NUMBER Country Code-Number-Kind Code (if known)	DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT		TRANSLATION YES NO	
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EXAMINER DATE CONSIDERED /Robert Kasten/__ERENCE